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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

5-28-2020

2020-05-28_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Statewide Available PPE and Bed Tracking

Note: Data on this page will now be updated Monday - Friday due to furloughs.

Statewide Available Bed Tracking for COVID-19* 05/28/2020**																
	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Mo Avai
Region 1	1670	1532	1009	206	149	212	128	215	169	36	207	0	33	54	43	3
Region 2N	5064	4855	3320	556	371	366	151	618	424	75	604	0	59	82	178	1:
Region 2S	7189	6343	4678	990	714	565	137	1280	785	90	681	11	129	47	471	3:
Region 3	2936	2439	1697	366	277	250	113	342	217	77	600	1	117	12	74	6
Region 5	2127	1518	1171	185	126	269	134	224	156	60	376	10	51	90	34	2
Region 6	2678	2330	1563	411	277	230	105	450	351	106	484	35	63	24	113	9
Region 7	1001	975	508	106	55	173	121	94	75	38	290	0	29	12	30	2
Region 8	670	563	273	59	35	109	81	96	92	37	236	18	47	17	31	3
Total	23335	20555	14219	2879	2004	2174	970	3319	2269	519	3478	75	528	338	974	7:



*98% response rate
** Data is preliminary and subject to change

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COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	59	110	142	53	49	99	20	35	567
# In Critical Care	24	86	158	58	14	48	6	2	396
# on Ventilators	20	57	109	29	10	28	0	0	253
# of Inpatients	26	178	329	105	38	129	2	0	807

Statewide Hospital Available PPE Tracking for COVID-19* 05/28/2020**														
	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	 Surgical Isolation Gowns	 Surgical Have questions? Call with Robin Chalkers Masks Facemasks

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/Facemasks
Region 1	50	48,649	77	21	130,025	1,265,228	5,894	117,743	214	411	137	20,303	128,175	1,077,006
Region 2N	185	8,975	24	73	140,044	5,646,706	20,043	227,473	331	596	342	75,995	232,063	460,238
Region 2S	109	28,947	2	1,815	285,243	3,803,193	18,168	521,444	806	1,292	1,117	47,355	282,997	1,805,415
Region 3	235	3,352	8	12	95,154	4,809,810	33,914	193,707	209	406	158	18,790	254,368	917,702
Region 5	157	1,913	23	64	22,567	1,304,721	8,393	46,637	258	314	178	12,613	55,011	146,302
Region 6	136	1,685	14	36	135,669	12,182,079	42,248	346,387	401	915	371	78,994	52,894	1,897,196
Region 7	46	3,439	0	0	98,127	5,323,317	9,878	56,146	340	264	256	26,147	26,361	627,347
Region 8	4	2,882	45	190	32,386	2,101,493	1,140	85,844	148	361	155	11,987	74,882	370,968
Total	922	99,842	193	2,211	939,215	36,436,547	139,678	1,595,381	2,707	4,559	2,714	292,184	1,106,751	7,302,174

*75% Reporting

**Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System per MDHHS Director Robert Gordon's Emergency Order.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

Region 1 – Clinton, Eaton, Gratiot, Hillsdale, Ingham, Jackson, Lenawee, Livingston and Shiawassee counties.**Region 2S** – City of Detroit and Monroe, Washtenaw and Wayne counties.**Region 2N** – Macomb, Oakland and St. Clair counties.**Region 3** – Saginaw, Alcona, Iosco, Ogemaw, Arenac, Gladwin, Midland, Bay, Genesee, Tuscola, Lapeer, Sanilac and Huron counties.**Region 5** – Allegan, Barry, Calhoun, Branch, St. Joseph, Cass, Berrien, Van Buren and Kalamazoo counties.**Region 6** – Clare, Ionia, Isabella, Kent, Lake, Mason, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, Osceola and Ottawa counties.**Region 7** – Manistee, Wexford, Missaukee, Roscommon, Benzie, Leelanau, Grand Traverse, Kalkaska, Crawford, Oscoda, Antrim, Otsego, Montmorency, Alpena, Presque Isle, Cheboygan, Emmet and Charlevoix counties.**Region 8** – Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Baraga, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties.

PPE Days On Hand as of 05/28/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Beaumont	21+ days	0-6 days	7-14 days	21+ days	7-14 days	Health System
Bronson	21+ days	0-6 days	21+ days	21+ days	7-14 days	Health System
Covenant	21+ days	21+ days	21+ days	21+ days	15-21 days	Health System
Deckerville Community Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Detroit Medical Center	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Dickinson Memorial Health Care System	21+ days	21+ days	15-21 days	21+ days	21+ days	Independent
Eaton Rapids Medical Center	21+ days	15-21 days	7-14 days	21+ days	21+ days	Independent
Harbor Beach Community Hospital	15-21 days	15-21 days	21+ days	21+ days	21+ days	Independent
Helen Newberry Joy Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	7-14 days	15-21 days	21+ days	21+ days	21+ days	Independent
Holland Community Hospital	21+ days	21+ days	15-21 days	21+ days	21+ days	Independent
Hurley Medical Center	21+ days	0-6 days	0-6 days	21+ days	21+ days	Health System
Kalkaska Memorial Health Center	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Mackinac Straits Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent

Have questions?
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Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
McKenzie Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	21+ days	7-14 days	7-14 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	7-14 days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Munson Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
North Ottawa Community Hosp	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
Pontiac General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Prime Health	21+ days	15-21 days	21+ days	21+ days	0-6 days	Health System
ProMedica	21+ days	15-21 days	15-21 days	21+ days	7-14 days	Health System
Scheurer Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Schoolcraft Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Sheridan Community Hospital	21+ days	0-6 days	21+ days	21+ days	7-14 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Straith Hospital	7-14 days	15-21 days	21+ days	21+ days	21+ days	Independent
Sturgis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Three Rivers Health	0-6 days	15-21 days	21+ days	21+ days	21+ days	Independent
Trinity	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
UP Health	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
War Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent

Patient Census as of 05/28/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	170	39	71%
Aspirus	0	1	28%
Baraga County Memorial Hospital	0	0	20%
Beaumont	227	70	68%
Bronson	23	9	73%
Covenant	46	16	78%
Deckerville Community Hospital	1	0	8%
Detroit Medical Center	86	41	96%
Dickinson Memorial Health Care System	4	1	49%
Eaton Rapids Medical Center	1	0	30%
Harbor Beach Community Hospital	0	0	20%
Helen Newberry Joy Hospital	0	0	28%
Henry Ford Health System	118	63	67%
Hills and Dales General Hospital	0	0	39%
Hillsdale Hospital	1	0	56%
Holland Community Hospital	12	2	64%
Hurley Medical Center	21	12	84%
Kalkaska Memorial Health Center	0	0	25%
Mackinac Straits Hospital	0	0	40%
Marlette Regional Hospital	0	0	8%
McKenzie Memorial Hospital	0	0	4%
McLaren	123	37	70%
Memorial Healthcare	1	0	32%
Metro	9	2	53%
Michigan Medicine	45	40	83%
MidMichigan Health	39	0	54%
Munising Memorial Hospital	0	0	7%
Munson Health System	2	2	53%
North Ottawa Community Hosp	1	0	29%
Oaklawn Hospital	2	0	38%
OSF St. Francis Hospital	0	0	27%
Pontiac General Hospital	0	0	11%
Prime Health	17	6	62%
ProMedica	10	6	56%
Scheurer Hospital	1	0	9%
Schoolcraft Memorial Hospital	1	0	58%
Sheridan Community Hospital	0	0	7%
Sparrow Health System	12	0	6%
Spectrum	76	27	52%
Straith Hospital	0	0	17%
Sturgis Hospital	5	0	63%
Three Rivers Health	6	0	34%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Trinity	161	30	73%
UP Health	2	0	67%
War Memorial Hospital	0	0	29%
Grand Total	1,223	404	68%

The data reflects the status in health systems and hospitals 48 hours prior to the time that the data was posted to this website. This information has been compiled by the Michigan Health & Hospital Association (MHA) on behalf of the Michigan Department of Health & Human Services (MDHHS). The data is from the state of Michigan's EMResource data system. Hospitals are required to enter data into EMResource. The data reflects the status in the hospital or health system from the previous 48 hour period. **General Information: Tableau Dashboard of Health System/Hospital Data**

The information is aggregated by health system for those hospitals that are part of a health system. This is because systems are centrally tracking and distributing personal protection equipment (PPE) amongst their various facilities and looking at patient surge and load from a system perspective. Non-system hospitals are identified as individual hospitals.

DATA DICTIONARY:

PPE Days on Hand - This is a calculation based on a number of factors including the amount of PPE, the number of COVID-19 patients, beds, industry standard usage and conservation techniques.

COVID-19 Patients - Confirmed positive patients, as well as patients who are currently pending and under investigation (PUI). This includes COVID-19 patients in the ICU.

COVID-19 Patients in ICU - Confirmed positive patients and suspected patients in intensive care unit (ICU).

Bed Occupancy - The percentage of staffed inpatient beds occupied by any patient regardless of COVID-19 status. This includes surge or overflow beds.

NAVIGATION:

There are three data tabs that display information:

Dashboard - PPE status and Patient Census for a specific health system or hospital

Patient Census - Patient census for all health systems/hospitals in Michigan

PPE - Personal protective equipment status for all health systems/hospitals in Michigan



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Statewide Hospital Available PPE Tracking for COVID-19* 05/28/2020**

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